# **Product Datasheet**

# Chromogranin A Antibody (PHE5) [HRP] NBP2-34709H

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-34709H

Chromogranin A Antibody (PHE5) [HRP]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
PHE5	
No Preservative	
IgG1 Kappa	
HRP	
Protein A or G purified	
PBS	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Mouse	
1113	
CHGA	
Human, Monkey, Mouse (Negative), Rat (Negative)	
Does not react with Mouse or Rat.	
Neuroendocrine Marker	
Chromogranin A is present in neuroendocrine cells throughout the body, including the neuroendocrine cells of the large and small intestine, adrenal medulla and pancreatic islets. It is an excellent marker for carcinoid tumors, pheochromocytomas, paragangliomas, and other neuroendocrine tumors. Co-expression of chromogranin A and neuron specific enolase (NSE) is common in neuroendocrine neoplasms. Reportedly, co-expression of certain keratins and chromogranin indicates neuroendocrine lineage. The presence of strong anti-chromogranin staining and absence of anti-keratin staining should raise the possibility of paraganglioma. The co-expression of chromogranin and NSE is typical of neuroendocrine neoplasms. Most pituitary adenomas and prolactinomas readily express chromogranin.	
Human pheochromocytoma (Uniprot: P10645)	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready	





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## **Products Related to NBP2-34709H**

NBP1-43319H-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [HRP]

NBC1-26369 Recombinant Human Chromogranin A Protein

DKK300 Kallikrein 3/PSA [HRP]
DY9098-05 Chromogranin A [Biotin]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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